STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING FORM 3 AMENDED REPORT									
APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER Greater Monument Butte K-18-9-17			
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL				3. FIELD OR WILDCAT MONUMENT BUTTE					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)			
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY						7. OPERATOR PHONE 435 646-4825			
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052						9. OPERATOR E-MAIL mcrozier@newfield.com			
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU-72106	11. MINERAL OWNERSHIP FEDERAL INDIAN STATE FEE				12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE				
13. NAME OF SURFACE OWNER (if box 12 = 'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')			
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')			
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES (Submit Commingling Application) NO (19. SLANT VERTICAL DIRECTIONAL HORIZONTAL			
20. LOCATION OF WELL	FOO	TAGES	QTR-QTR	SECTIO	ON	TOWNSHIP	RANGE	MERIDIAN	
LOCATION AT SURFACE 2019 FN		L 644 FWL	SWNW	17		9.0 S	17.0 E	S	
Top of Uppermost Producing Zone 2612 FI		L 134 FWL	SWNW	17		9.0 S	17.0 E	S	
At Total Depth 2549 FN		L 199 FEL	NESE	18		9.0 S	17.0 E	S	
21. COUNTY DUCHESNE 22. DISTANCE TO NEARES 1			AREST LEASE LIN						
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1030				26. PROPOSED DEPTH MD: 6020 TVD: 6020				
27. ELEVATION - GROUND LEVEL 5410		28. BOND NUMBER WYB000493				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478			
		AT	TACHMENTS						
VERIFY THE FOLLOWING	ARE ATTACHE	D IN ACCORDANC	CE WITH THE U	TAH OIL A	AND G	AS CONSERVATI	ON GENERAL R	ULES	
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER				COMPLETE DRILLING PLAN					
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)				FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER					
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)			г торо	▼ TOPOGRAPHICAL MAP					
NAME Mandie Crozier	TITLE Regulatory Tech			PHON	PHONE 435 646-4825				
SIGNATURE		DATE 11/24/2010 EN			EMAI	MAIL mcrozier@newfield.com			
API NUMBER ASSIGNED 43013505020000	APPROVAL			B	racyfill				
	Permit Manager								

T9S, R17E, S.L.B.&M. NEWFIELD EXPLORATION COMPANY S89°55'W - 80.00 (G.L.O.) WELL LOCATION, K-18-9-17, LOCATED S89'01'02"W - 2651.59' (Meas.) S88'34'27"W - 2632.75' (Meas.) AS SHOWN IN THE SW 1/4 NW 1/4 OF 1910 SECTION 17, T9S, R17E, S.L.B.&M. Brass Cap 7/8 Rebar Brass Cap DUCHESNE COUNTY, UTAH. N01"11"22"W 2641.39" (Meas.) Ô (G.L.O.) DRILLING WINDOW BAR SCALE NO1.01 644 Center N00.03,M 1910 Brass Cap of Hole NOTES: 1. Well footages are measured at right N00.00N angles to the Section Lines. 1910 Brass Cap 2. Bearings are based on Global Positioning Satellite observations. WELL LOCATION: Bottom of Hole K-18-9-17 ELEV. EXIST. GRADED GROUND = 5410' THIS IS TO CERTIFY THATO PREPARED FROM FIELD OF ACMADE BY ME OR UNDER MY SUPPRESTRUCTION MY KNOWLEDGE WAS BEING 189 NP BEUNE 18937 1910 1910 1910 Brass Cap Brass Cap Brass Cap S89°02'39"W - 2634.69' (Meas.) S88'39'33"W - 2641.59' (Meas.) TRI STATE LAND SURVEYING & CONSULTING S89°52'W - 80.02 (G.L.O.) 180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 = SECTION CORNERS LOCATED (435) 781-2501K-18-9-17 DATE SURVEYED: SURVEYED BY: D.G. BASIS OF ELEV; Elevations are base on (Surface Location) NAD 83 08-06-10 LOCATION: an N.G.S. OPUS Correction. $LATITUDE = 40^{\circ} 01' 57.43"$ DATE DRAWN: DRAWN BY: F.T.M. LAT. 40°04'09.56" LONG. 110°00'43.28" 08-09-10 LONGITUDE = 110°02'15.26"REVISED: (Tristate Aluminum Cap) Elev. 5281.57' SCALE: 1" = 1000'

T9S, R17E, S.L.B.&M. NEWFIELD EXPLORATION COMPANY $N89^{\circ}52'E - 78.57$ (G.L.O.) TARGET BOTTOM HOLE, K-18-9-17, N88°51'21"E - 2632.23' (Meas.) Ŕebar N88°51'57"E - 2532.32' (Meas.) LOCATED AS SHOWN IN THE NE 1/4 SE 1910 1/4 OF SECTION 18, T9S, R17E, Brass Cap Brass Cap S.L.B.&M. DUCHESNE COUNTY, UTAH. Lot 1 W.50.00V SCALE Note: TARGET BOTTOM HOLE: Lot 2 1. The bottom of hole footages are K-18-9-17 2549' FNL & 199' FEL. Center of (C.L.O.) Pattern Brass Cap NORTH 1910 1. Well footages are measured at right Brass Cap Bottom' angles to the Section Lines. of Hole 2. Bearings are based on Global Positioning Satellite observations. Lot 3 THIS IS TO CERTIFY THAT PREPARED FROM FIELD OF ACTUAL MADE BY ME OR UNDER ANY SUPPRISON THE SAME ARE TRUE AND SORRECT TO TO OF MY KNOWLEDGE AND BEING 189377 Lot 4 1910 N88°50'41"E - 2634.72' (Meas.) TRI STATE LAND SURVEYING & CONSULTING $N89^{5}1'E - 78.66$ (G.L.O.) 180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 = SECTION CORNERS LOCATED (435) 781-2501DATE SURVEYED: SURVEYED BY: D.G. BASIS OF ELEV; Elevations are base on 08-06-10 LOCATION: an N.G.S. OPUS Correction. DATE DRAWN: DRAWN BY: M.W. LAT. 40°04'09.56" LONG. 110°00'43.28" 09-15-10 REVISED: (Tristate Aluminum Cap) Elev. 5281.57' SCALE: 1" = 1000'